

|   |  |                         |   |
|---|--|-------------------------|---|
| <b><i>Index of Claims</i></b>   |  | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|   |  | 10580584                | SHIMADA, SHINJI                         |
|  |  | Examiner                | Art Unit                                |
|   |  | ROBERT J HICKS          | 3728                                    |

|   |          |   |            |   |              |   |          |
|---|----------|---|------------|---|--------------|---|----------|
| ✓ | Rejected | - | Cancelled  | N | Non-Elected  | A | Appeal   |
| = | Allowed  | ÷ | Restricted | I | Interference | O | Objected |

| CLAIM |          | DATE       |            |            |            |            |            |            |   |  |
|-------|----------|------------|------------|------------|------------|------------|------------|------------|---|--|
| Final | Original | 05/27/2009 | 11/10/2009 | 03/31/2010 | 07/29/2010 | 11/26/2010 | 02/15/2011 | 04/14/2011 |   |  |
| 1     | 1        | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
|       | 2        | ✓          | -          | -          | -          | -          | -          | -          | - |  |
| 2     | 3        | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 3     | 4        | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
|       | 5        | ✓          | -          | -          | -          | -          | -          | -          | - |  |
|       | 6        | ✓          | -          | -          | -          | -          | -          | -          | - |  |
|       | 7        | ✓          | -          | -          | -          | -          | -          | -          | - |  |
|       | 8        | ✓          | -          | -          | -          | -          | -          | -          | - |  |
|       | 9        | ✓          | -          | -          | -          | -          | -          | -          | - |  |
|       | 10       | ✓          | -          | -          | -          | -          | -          | -          | - |  |
|       | 11       |            | ✓          | -          | -          | -          | -          | -          | - |  |
|       | 12       |            | ✓          | ✓          | -          | -          | -          | -          | - |  |
| 4     | 13       |            | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 5     | 14       |            | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 6     | 15       |            | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 7     | 16       |            | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 8     | 17       |            | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
|       | 18       |            |            |            |            | ✓          | -          | -          |   |  |
| 9     | 19       |            |            |            |            | ✓          | ✓          | ✓          | = |  |
| 10    | 20       |            |            |            |            | ✓          | ✓          | ✓          | = |  |
| 11    | 21       |            |            |            |            |            | ✓          | ✓          | = |  |